

## Calleguas Creek Reach Delineation Information

Used for Comment No. 4.5.3:

The following table summarizes the reach descriptions of Calleguas Creek used in development of the 2002 section 303(d) list. These reach designations provide more detail than the designations in the current *Basin Plan*, and are developed for purposes of the Calleguas Creek nitrogen compounds TMDL. The reach revisions provide an appropriate analytical tool for analyses in the watershed. The reach descriptions used are not regulatory and do not alter water quality objectives for the reaches in the existing *Basin Plan*. For the nitrogen compounds TMDL, Reach 7, Arroyo Simi has been divided into two segments at the outfall of the Simi Valley WQCF.

Be sure to show the following info on EACH Calleguas creek fact sheet.

### Calleguas Creek Reach Delineation Information

Previous Reach No.	Revised Reach No.	Reach Name	Geographic Description	Notes: Hydrology, land uses, etc.
1	1	Mugu Lagoon	Lagoon fed by Calleguas Creek	Estuarine; brackish, contiguous with Pacific Ocean
1	2	Calleguas Creek South	Downstream (south) of Potrero Rd	Tidal influence; concrete lined; tile drains; Oxnard Plain
2	3	Calleguas Creek North	Potrero Rd. upstream to confluence Conejo Creek	Concrete lined ; no tidal influence; Agriculture tile drains; Pleasant Valley Basin. Camrosa WRP discharges to percolation ponds.
2	4	Revolon Slough	Revolon Slough from confluence with Calleguas Creek to Central Ave	Concrete lined ; tile drains; Oxnard Plain; tidal influence
2	5	Beardsley Channel	Revolon Slough upstream of Central Ave.	Concrete lined ; tile drains; Oxnard Plain
2	6	Arroyo Las Posas	Confluence with Calleguas Creek to Hitch Road	Ventura Co. POTW discharge at Moorpark to percolation ponds; discharges enter shallow aquifer; dry at Calleguas confluence
2	7A	Arroyo Simi	End of Arroyo Las Posas (Hitch Rd) to outfall of Simi Valley POTW.	Simi Valley WQCF discharge; discharges from shallow aquifers.
2	7B	Arroyo Simi	Simi Valley WQCF to headwaters in Simi Valley	Pumped GW; GW discharges from shallow aquifers.
2	8	Tapo Canyon	Confluence w/ Arroyo Simi up Tapo Cyn to headwaters	Origin near gravel mine, used by nursery, ends in residences.
2	9A	Conejo Creek	Extends from the confluence with Arroyo Santa Rosa downstream to the Camrosa Diversion	Pleasant Valley Groundwater Basin contains both confined and unconfined perched aquifers. Groundwater and surface water used for agriculture.
2	9B	Conejo Creek	Extends from Camrosa Diversion to confluence with Calleguas Creek.	Pleasant Valley Groundwater Basin contains both confined and unconfined perched aquifers. Both are designated as AGR. Camarillo WTP discharges to percolation ponds near downstream end.
2	10	Hill Canyon reach of Conejo Creek	Confluence w/ Arroyo Santa Rosa to confluence w/ N. Fork; and N. Fork to just above Hill Canyon WTF	Hill Canyon WTF; stream receives N. Fork Conejo Creek surface water.

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2	11	Arroyo Santa Rosa	Confluence w/ Conejo Creek to headwaters	Olsen Rd. WRP; dry before Calleguas Ck confluence except during storm flow.
2	12	North Fork Conejo Creek	Confluence w/Conejo Creek to headwaters	
2	13	Arroyo Conejo (South Fork Conejo Creek)	Confluence w/ N. Fork to headwaters —two channels	City of Thousand Oaks; pumped/treated GW